

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

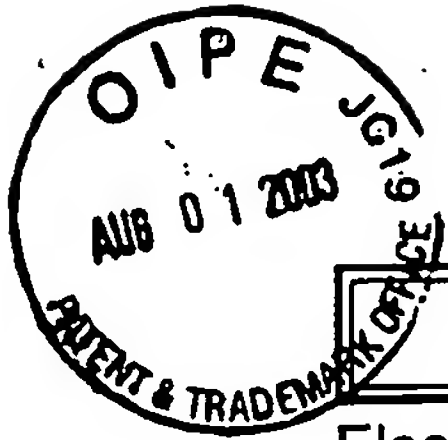
Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	WOVEN FIBER PROTECTION APPARATUS FOR OPTICAL FIBER HYDROPHONE ARRAY																																																																																																																																													
<div>Application Number: 10/604160</div> <div>Confirmation Number: 1159</div> <div>First Named Applicant: Donald Cooke</div> <div>Attorney Docket Number: 012720-000060</div> <div>Search string: ( 5218418 or 4977546 or 6043917 or 5930203 or 5734623 or 5671191 or 5657405 or 5668779 or 5532979 or 5504719 or 5381382 or 5317544 or 5475216 or 5285424 or 5140559 or 4998225 or 4955012 or 4593385 or 4570248 or 4421384 or 4297887 ).pn.</div> <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>5218418</td><td>1993-06-08</td><td>Layton</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>4977546</td><td>1990-12-11</td><td>Flatley et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>6043917</td><td>2000-03-28</td><td>Sonderegger et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>4</td><td>5930203</td><td>1999-07-27</td><td>Sansone</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>5</td><td>5734623</td><td>1998-03-31</td><td>Ruffa</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>6</td><td>5671191</td><td>1997-09-23</td><td>Gerdts</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>7</td><td>5657405</td><td>1997-08-12</td><td>Fujiwara</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>8</td><td>5668779</td><td>1997-09-16</td><td>Dandridge et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>9</td><td>5532979</td><td>1996-07-02</td><td>Hansen et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>10</td><td>5504719</td><td>1996-04-02</td><td>Jacobs</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>11</td><td>5381382</td><td>1995-01-10</td><td>Marschall</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>12</td><td>5317544</td><td>1994-05-31</td><td>Mass et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>13</td><td>5475216</td><td>1995-12-12</td><td>Danver et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>14</td><td>5285424</td><td>1994-02-08</td><td>Meyer</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>15</td><td>5140559</td><td>1992-08-18</td><td>Fisher</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>16</td><td>4998225</td><td>1991-03-05</td><td>Shajenko</td><td></td><td></td><td></td></tr></tbody></table>							init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	5218418	1993-06-08	Layton				<input checked="" type="checkbox"/>	2	4977546	1990-12-11	Flatley et al.				<input checked="" type="checkbox"/>	3	6043917	2000-03-28	Sonderegger et al.				<input checked="" type="checkbox"/>	4	5930203	1999-07-27	Sansone				<input checked="" type="checkbox"/>	5	5734623	1998-03-31	Ruffa				<input checked="" type="checkbox"/>	6	5671191	1997-09-23	Gerdts				<input checked="" type="checkbox"/>	7	5657405	1997-08-12	Fujiwara				<input checked="" type="checkbox"/>	8	5668779	1997-09-16	Dandridge et al.				<input checked="" type="checkbox"/>	9	5532979	1996-07-02	Hansen et al.				<input checked="" type="checkbox"/>	10	5504719	1996-04-02	Jacobs				<input checked="" type="checkbox"/>	11	5381382	1995-01-10	Marschall				<input checked="" type="checkbox"/>	12	5317544	1994-05-31	Mass et al.				<input checked="" type="checkbox"/>	13	5475216	1995-12-12	Danver et al.				<input checked="" type="checkbox"/>	14	5285424	1994-02-08	Meyer				<input checked="" type="checkbox"/>	15	5140559	1992-08-18	Fisher				<input checked="" type="checkbox"/>	16	4998225	1991-03-05	Shajenko			
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✓	17	4955012	1990-09-04	Bledsoe et al.
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✓	19	4570248	1986-02-11	Assard
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✓	21	4297887	1981-11-03	Bucaro

Signature

Examiner Name	Date
<i>P. E. L.</i>	1-29-2004



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2	13	4844575	1989-07-04	Kinard et al.
2	14	4900121	1990-02-13	Becker et al.
2	15	4911521	1990-03-27	Ryuto et al.
2	16	4941720	1990-07-17	Barwig et al.
2	17	4974925	1990-12-04	Troutman et al.
2	18	5005941	1991-04-09	Barlow et al.
2	19	5005942	1991-04-09	Barlow et al.
2	20	5009474	1991-04-23	Wurmser et al.
2	21	5074635	1991-12-24	Justice et al.
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2	23	5134281	1992-07-28	Bryenton et al.
2	24	5189724	1993-02-23	Hartley
2	25	5201019	1993-04-06	Gallusser et al.
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2	27	5235665	1993-08-10	Marchesi et al.
2	28	5241611	1993-08-31	Gould
2	29	5265183	1993-11-23	Feng et al.
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2	43	5701370	1997-12-23	Muhs et al.
2	44	5745633	1998-04-28	Giebel et al.
2	45	5748565	1998-05-05	Cherbettchian et al.

46	5790740	1998-08-04	Cloud et al.
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48	5802237	1998-09-01	Pulido
49	5825963	1998-10-20	Burgett
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